

INFORMATION SHEET

ORDER NO.
CITY OF COLFAX
COLFAX LANDFILL
PLACER COUNTY

These WDRs are being updated to reflect landfill closure progress to date in accordance with the Discharger's Final Closure and Post-Closure Maintenance Plan and to prescribe updated requirements for closure, post-closure maintenance and corrective action.

The landfill is being closed in 3 phases with an engineered alternative cover approved under previous WDRs. The first closure phase, installation of compacted soil cover on the landfill crest and upper slopes, was completed in 2000. The second phase, installation of asphalt over the soil cover on the crest, was completed in 2001. The remaining phase, closure of the landfill toe area, was scheduled for completion in 2005 but will not be completed. Two additional phases (Phases 4 and 5), originally proposed as contingency closure measures, have since been characterized as corrective action measures to address a known or reasonably foreseeable release. These measures include installation of a leachate collection trench in the landfill toe area and clay cover on the site slopes.

The WDRs describe implementation of the first two closure phases and require a schedule for completion of the remaining phase as part of an updated Final Closure and Post-Closure Maintenance Plan (FCP/PCMP). The WDRs also require that the updated FCP/PCMP be consistent with the requirements of the WDRs and Monitoring and Reporting Program (MRP), including updated cost estimates for post-closure maintenance, monitoring, and corrective action measures to address a known or reasonably foreseeable release. The WDRs further require that the Discharger provide financial assurances for a known or reasonably foreseeable release by 31 March 2006. The WDRs also require that the Discharger conduct an aerial topographic survey of the site by **30 June 2006** and at least every five years thereafter. The MRP requires semiannual groundwater monitoring for field parameters and specified general minerals (e.g. TDS and chloride); annual monitoring for major anions and cations, volatile organic compounds and dissolved inorganic constituents; and monitoring every five years for all constituents of concern. The MRP also requires that the Discharger report semiannually as to the performance of the landfill cover and the effectiveness of closure as a corrective action.

JDM: 9/26/05